: 206/OH-58 SADDLE, INBOARD, LEFT SIDE

Date: User: Tuesday, 5/23/2006 8:36:26 AM

Kim Johnston

**Process Sheet** 

**Drawing Name** 

**Part Number** 

Customer

: CU-DAR001 Dart Helicopters Services

್ರಶಿ Number

: 27206

**Estimate Number** 

: 10833

P.O. Number This Issue

Prsht Rev.

First Issue

Written By

Comment

**Previous Run** 

: NIA

: 5/23/2006

: N/A

: 27114

S.O. No. : 111A

: MACHINED PARTS

Type

: Est:

New DWG rev (mpp 2069) EC

**Drawing Revision** Material **Due Date** 

: D2933 REV B **Drawing Number** : N/A **Project Number** 

: D29331

: NIA : 6/15/2006

**Additional Product** 

Checked & Approved By

Job Number:



Seq. #:

Machine Or Operation:

Description :

D6101001 1.0

7075-T7351 2X6X6.25



Comment: Qty ... 4,0000 Each(s)/Unit

41:0000 Each(s) Total: Issue material from stock: 7075-T7351 QQ-A-250/12

Cut Size 2.0 x 6.25 X 6.00 Grain Along Long 6.00 Length Batch No: 3 25342

2.0

'HAAS1

HAAS CNC VERTICAL MACHINING #1





Program part number and batch number.

1-Inspect part number and batch number are programmed correctly.

2-Machine Step No 1 of Folio and visually inspect as per dwg D2933 & attached Dimension Sheet 3-Machine Step No 2 of Folio and visually inspect as per dwg D2933 & attached Dimension Sheet

4-Machine Step No 3 of Folio and visually inspect as per dwg D2933 & attached Dimension Sheet

5-Deburr MILLING CONV.

CONVENTIONAL MILLING MACHINE





Comment: CONVENTIONAL MILLING MACHINE

Machine Keyway and inspect per attached dimension sheet

06.06.0S

4.0

3.0

QC1

INSPECT ALL DIM TO DIM SHEET

Comment: INSPECT ALL DIM TO DIM SHEET

## Dart Aerospace Ltd

٧	V/O:		WORK ORDER CHANGES						
	DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector	
***************************************	. 5		fig.			,			
<u> </u> 					4				

NCR:		1	WORK OR	DER NON-CONFORMANC	E (NCR)	2 4		
DATE OTED		Description of NC		Corrective Action Section B	Varification		T	
DATE	STEP	Section A			Sign & Date	Verification Section C	Approval Design Mgr	Approval QC Inspector
Í								
	•							
				13.5				
				: 12				
			-					

Part No:	PAR #:	Fault Category:	NCR:	Yes No DQA:	Date: 06/06/15
NOTE: Date & initial all entries				QA: N/C Closed:	Date:

Tuesday, 5/23/2006 8:36:26 AM Date: User: Kim Johnston **Process Sheet** Drawing Name: 206/OH-58 SADDLE, INBOARD, LEFT SIDE Customer: CU-DAR001 Dart Helicopters Services Part Number: D29331 Job Number: 27206 Job Number: Description: Seq. #: Machine Or Operation: SECOND CHECK QC8 5.0 Comment: SECOND CHECK HAND FINISHING RESOURCE #1 HAND FINISHING1 6.0 Comment: HAND FINISHING RESOURCE #1 Acid etch and Alodine as per QSI 005 4.1 POWDER COATING 7.0 Comment: POWDER COATING Powder Coat White Gloss (Ref. 4.3.5.1) as per QSI 005 4.3 INSPECT POWDER COAT/CHEMICAL CONVERSION 8.0 Comment: INSPECT POWDER COAT PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 10.0 Comment: DOCUMENT Inspection Level 21 Job Completion

Dart A	\erospa	ce Ltd	څې						
W/O:	·····!		WO	RK ORDER CHANGES	· · · · · · · · · · · · · · · · · · ·				· · · · · · · · · · · · · · · · · · ·
DATE	STEP	PROC	EDURE CHAN	GE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector
				· .					
NCR:		W		R NON-CONFORMANC	E (NCF	₹)			
DATE	STEP	Description of NC	Corrective Action Section B		<u> </u>		cation		Approval QC Inspector
DAIL	O I L I	Section A	Initial Design Mgr	Action Description  Design Mgr	Sign 8 Date		Section C	Design Mgr	QC Inspector
			·						

Part No:	PAR #:	Fault Category:	NCR:	Yes No <b>DQA:</b>	Date:
NOTE: Date & initial all entries				QA: N/C Closed:	Date:

DART AEROSPACE LTD	Work Order:	21206
Description: 206 Saddle, Inboard, Left side	Part Number:	D2933-1
Inspection Dwg: D2933 Rev. B		Page 1 of 1

Inspect dimensions highlighted on inspection sheet drawing D2933 Rev. B and record below:

•			iighted on inspe	Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	Ву	Date
Α	0.100	0.140		123	,125	-125	126		
В	0.100	0.140		124	.127	.124	.124		
С	0.100	0.140		118	.i2.1	./20	.121		
D	0.210	0.230		,225	-224	-222	_,224_		
Ē	1.245	1.255		1.256	1.720,	1.250	1250		
F	1.245	1.255		1.250	1.250	1.250	1,250		
G	2.495	2.505		2,500	2.500	2.500	2500		
Н	0.510	0.515		1514	-514	514	-514		
Ι.	1.572	1.582		1.577	1.577	1.377	1.577		
J	2.495	2.505		2.498	2,45%	2498	2458		f'
K	0.257	0.262	DT8683						
Ĺ	0.312	0.317	DT8686					Α,	
М	0.235	0.240		.239	-239	-) <b>२</b> ९	,239		
N	0.100	0.140		.121	121	121	129		
0	0.540	0.560		.547	.547	.548	.549		
Р	0.490	0.510		.500	1499	1500	. 500		
Q	3.715	3.725		3.120	3.720	3.720	3.720		
R	2.470	2.510		2.500	2.500	2,500	2,500		
S	0.240	0.270		-257'	.256	256	.256		
Т	0.100	0.180	,	142	.142	-142	-142		
U	1.625	1.635		1.630	1.630	1.630	1.630		
V	1.362	1.372		1.367	1.367	1.367	1.367		
W	0.316	0.321	DT8690						
X	1.125	1.145		1.1343	1.133	1134	!/33		
Υ	1.565	1.585	DT8695 A/B						
Z								` .	
AA						/ ,			
AB									
AC									
AD									
AE	•								·
AF									
AG									
АН									
	Acc	ept/Reje	ct	٠.			•		

	·
Measured by: SI	Audited by T.F.
Date: 66.06.04	Date: 06/06/05

Rev	Date	Change	Revised by	Approved
Α		New Issue	RF	
B /.	02.12.12	Re-format; Added Dim. X-Y, DT8683, DT8686, DT8690 & DT8695 A/B	KJ/RF →	#

